

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E88658

Employer : Alaska Airlines Inc

Worksite : Centerpoint

Street : 20435 72nd Ave S

Jurisdiction : City of Kent

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 67%

Survey Date : 3/31/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 60.9%

Drive Alone Rate : 39.1%

One-Way VMT per employee : 9.6

Average One-Way distance home to work : 21.4

Employees and Survey Response Information

Reported Total Employees at Worksite : 753

Surveys Distributed : 753

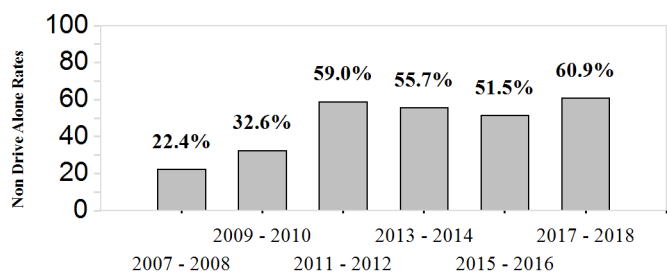
Surveys Returned : 503

Surveys Returned by CTR Affected* Employees : 368

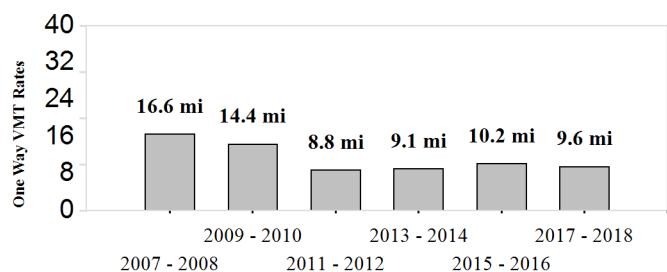
Total Estimated CTR Affected Employees at Worksite : 551

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

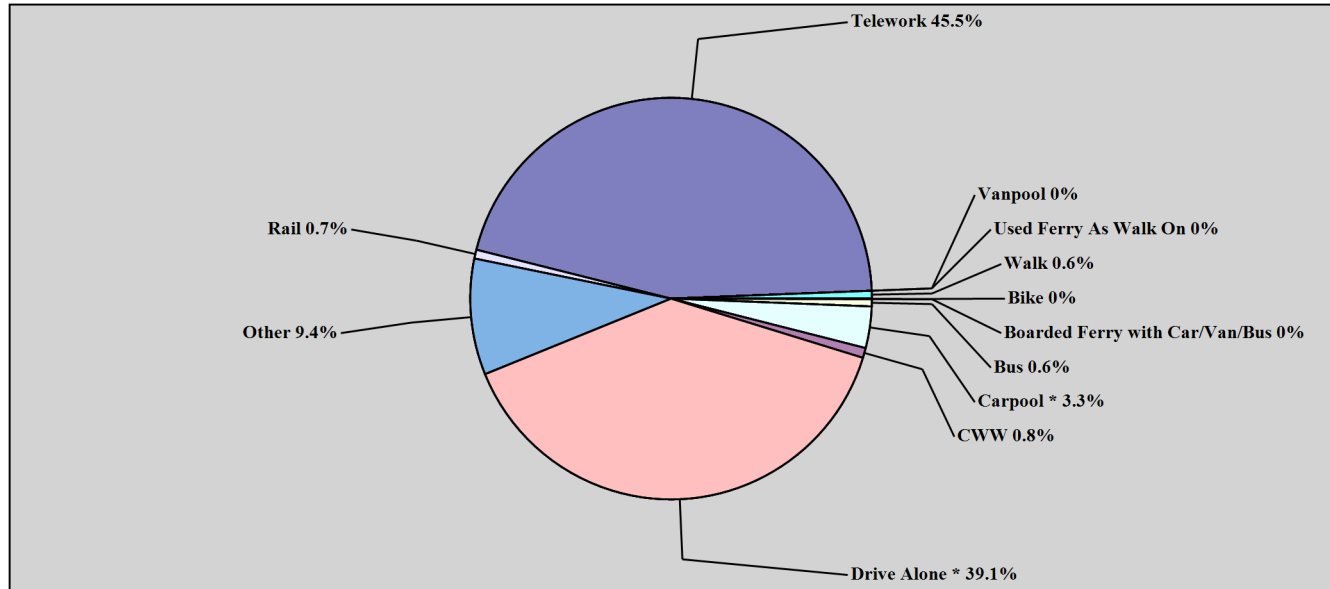
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	22.4%	27.0%	977	1158	13.6	16.6	15.1
2009 - 2010	32.6%	35.7%	778	1080	12.6	14.4	13.7
2011 - 2012	59.0%	65.1%	189	538	6.3	8.8	7.6
2013 - 2014	55.7%	63.6%	428	815	9.5	9.1	7.8
2015 - 2016	51.5%	60.6%	588	990	11.6	10.2	8.9
2017 - 2018	60.9%	65.7%	959	1435	16.8	9.6	8.5
Target	24.1%				Target:	11.6	
% Point Change Target:	1.7				% Change Target:	-30.1%	
% Point Change from Baseline:	38.5				% Change from Baseline:	-42.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



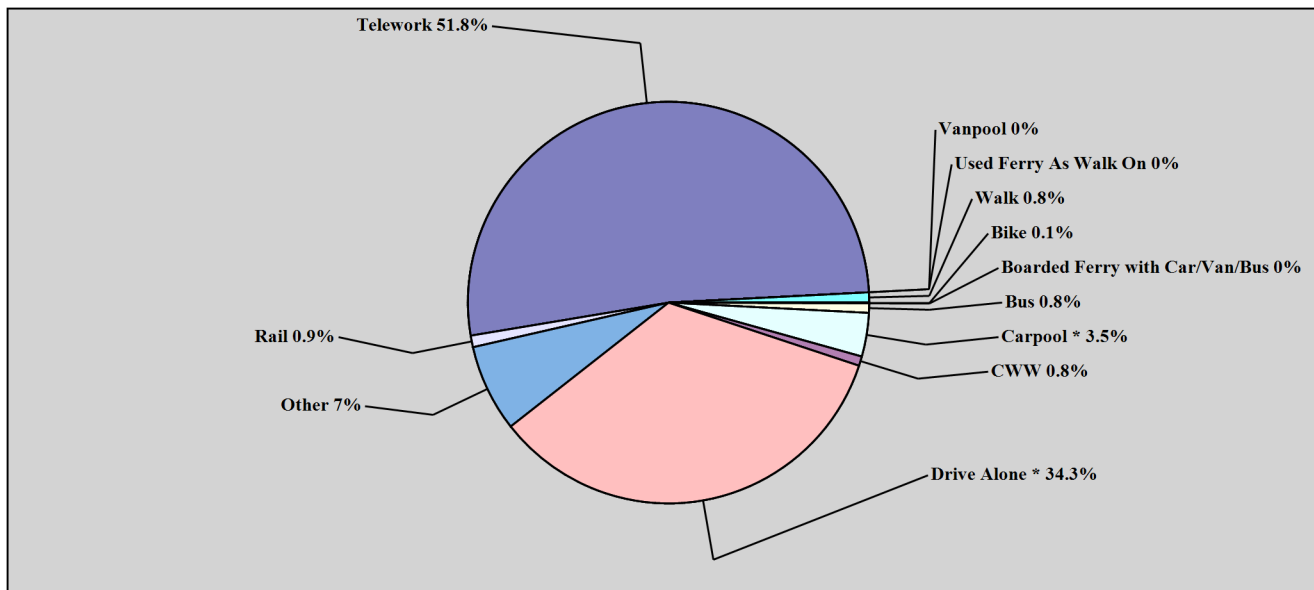
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	878	39.1%	48.5%	252	50.1%	56.4%
Carpool *	75	3.3%	3.4%	27	5.4%	5.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	13	0.6%	1.4%	4	0.8%	1.7%
Rail	16	0.7%	1.0%	5	1.0%	1.0%
Bike	1	0.0%	0.0%	1	0.2%	0.0%
Walk	14	0.6%	0.6%	3	0.6%	1.0%
Telework	1,021	45.5%	38.2%	225	44.7%	41.6%
CWW	18	0.8%	1.7%	8	1.6%	3.4%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	210	9.4%	5.3%	46	9.1%	5.2%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	587	34.3%	39.4%	171	46.5%	48.7%
Carpool *	60	3.5%	4.1%	22	6.0%	6.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	13	0.8%	1.2%	4	1.1%	1.5%
Rail	16	0.9%	1.5%	5	1.4%	1.5%
Bike	1	0.1%	0.0%	1	0.3%	0.0%
Walk	14	0.8%	0.6%	3	0.8%	1.0%
Telework	886	51.8%	47.2%	191	51.9%	50.8%
CWW	13	0.8%	1.4%	6	1.6%	3.6%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	120	7.0%	4.6%	27	7.3%	4.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	202	40%	503	100%
1 Days	16	3%	301	60%
2 Days	12	2%	285	57%
3 Days	27	5%	273	54%
4 Days	56	11%	246	49%
5 Days	140	28%	190	38%
6 or More Days	50	10%	50	10%

Count by Occupancy of Carpools and Vanpools

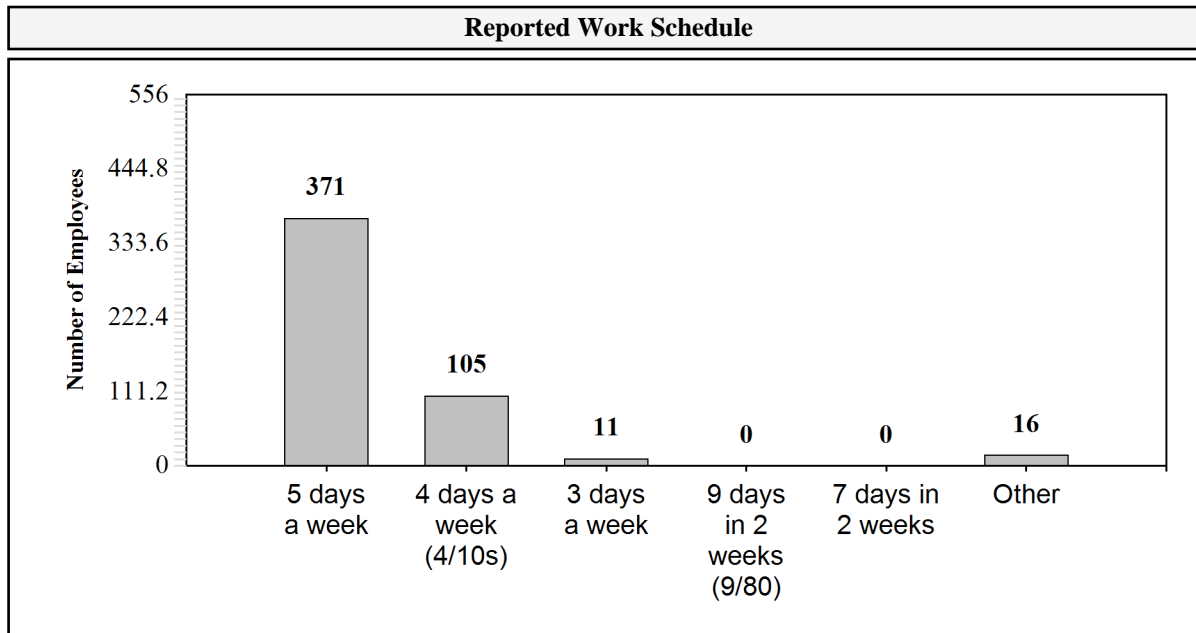
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	75
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

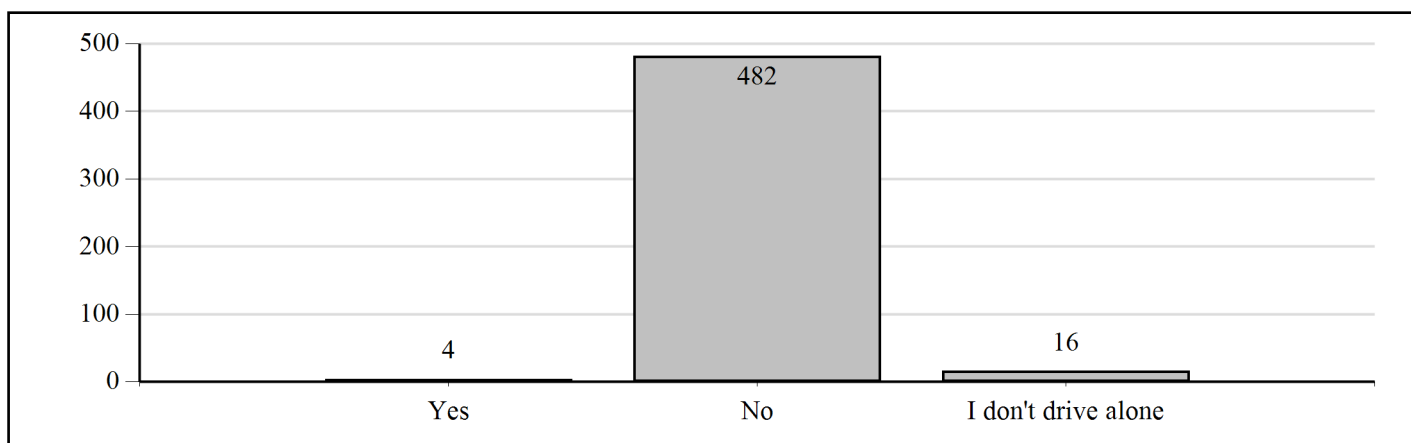
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	371	73.8%
4 days a week (4/10s)	105	20.9%
3 days a week	11	2.2%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	16	3.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	10	2.0%
I don't telework	138	27.4%
Occasionally, on an as-needed basis	15	3.0%
1-2 days/month	23	4.6%
1 day/week	11	2.2%
2 days/week	5	1.0%
3 days/week	301	59.8%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	215	25.4%
To save money	149	17.6%
To save time using the HOV lane	121	14.3%
Other	92	10.9%
Personal health or well-being	53	6.3%
Environmental and community benefits	53	6.3%
Financial incentives for carpooling, bicycling or walking.	52	6.2%
Free or subsidized bus, train, vanpool pass or fare benefit	41	4.9%
Driving myself is not an option	30	3.6%
Emergency ride home is provided	15	1.8%
Cost of parking or lack of parking	14	1.7%
Preferred/reserved carpool/vanpool parking is provided	8	0.9%
I receive a financial incentive for giving up my parking space	2	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	337	30.8%
Riding the bus or train is inconvenient or takes too long	271	24.8%
Family care or similar obligations	150	13.7%
Other	94	8.6%
My commute distance is too short	84	7.7%
I need more information on alternative modes	57	5.2%
Bicycling or walking isn't safe	56	5.1%
My job requires me to use my car for work	40	3.7%
There isn't any secure or covered bicycle parking	5	0.5%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98374	20	3.98%	45	5	0	0	0	0	0	0	27	2	0	0	17
98042	16	3.18%	28	3	0	0	0	0	0	0	35	0	0	0	0
98092	16	3.18%	15	6	0	0	3	0	0	0	42	0	0	0	0
98032	15	2.98%	33	3	0	0	0	0	0	5	18	0	0	0	0
98321	14	2.78%	16	3	0	0	0	0	0	0	41	0	0	0	0
98023	13	2.58%	24	8	0	0	0	0	0	0	12	0	0	0	4
98391	13	2.58%	23	0	0	0	0	0	0	0	36	0	0	0	0
98031	12	2.39%	30	5	0	0	0	0	0	0	15	0	0	0	8
98030	11	2.19%	25	4	0	0	4	0	0	0	15	2	0	0	0
98373	11	2.19%	21	1	0	0	0	0	0	0	27	0	0	0	4
98375	11	2.19%	22	5	0	0	0	6	0	0	18	0	0	0	3
98422	11	2.19%	13	2	0	0	0	0	1	0	25	0	0	0	0
98445	11	2.19%	24	1	0	0	0	0	0	4	9	0	0	0	12
98003	10	1.99%	22	0	0	0	0	0	0	0	23	0	0	0	0
98001	9	1.79%	11	0	0	0	0	0	0	0	28	0	0	0	0
98022	9	1.79%	13	2	0	0	0	0	0	0	20	3	0	0	0
98058	9	1.79%	19	0	0	0	0	0	0	0	26	0	0	0	0
98198	9	1.79%	16	0	0	1	0	0	0	0	19	0	0	0	0
98372	9	1.79%	4	0	0	0	0	0	0	0	34	0	0	0	0
98002	8	1.59%	17	0	0	0	5	0	0	0	10	0	0	0	5
98038	8	1.59%	4	0	0	0	0	0	0	0	13	2	0	0	16
98166	8	1.59%	19	0	0	0	0	0	0	0	15	0	0	0	7
98371	7	1.39%	9	0	0	0	0	0	0	0	15	0	0	0	5
98387	7	1.39%	6	0	0	0	0	0	0	0	19	0	0	0	7
98407	7	1.39%	14	0	0	0	0	2	0	0	16	0	0	0	0
98059	6	1.19%	18	0	0	0	0	0	0	0	10	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98168	6	1.19%	17	0	0	0	0	0	0	0	11	0	0	0	0
98367	6	1.19%	3	0	0	0	0	0	0	0	15	0	0	0	6
98466	6	1.19%	13	0	0	0	0	0	0	0	10	0	0	0	0
98338	5	0.99%	4	0	0	0	1	0	0	0	16	0	0	0	4
98047	4	0.80%	4	3	0	0	0	0	0	0	8	0	0	0	4
98055	4	0.80%	9	0	0	0	0	0	0	0	10	3	0	0	0
98056	4	0.80%	10	1	0	0	0	0	0	0	8	0	0	0	0
98106	4	0.80%	5	0	0	0	0	0	0	0	14	0	0	0	0
98118	4	0.80%	12	0	0	0	0	0	0	0	2	0	0	0	5
98144	4	0.80%	15	0	0	0	0	0	0	0	0	0	0	0	0
98148	4	0.80%	10	0	0	0	0	0	0	0	12	0	0	0	0
98188	4	0.80%	5	0	0	0	0	0	0	0	11	0	0	0	5
98203	4	0.80%	5	0	0	0	0	0	0	0	13	0	0	0	0
98354	4	0.80%	9	0	0	0	0	0	0	0	5	0	0	0	0
98360	4	0.80%	13	0	0	0	0	0	0	0	7	0	0	0	0
98390	4	0.80%	9	0	0	0	0	3	0	0	8	0	0	0	0
98404	4	0.80%	0	0	0	0	0	0	0	0	21	0	0	0	0
98408	4	0.80%	6	0	0	0	0	0	0	0	9	0	0	0	0
98409	4	0.80%	15	0	0	0	0	0	0	0	0	0	0	0	0
98424	4	0.80%	23	0	0	0	0	0	0	0	0	0	0	0	0
98444	4	0.80%	10	0	0	0	0	0	0	0	9	3	0	0	0
98499	4	0.80%	16	1	0	0	0	0	0	0	0	0	0	0	4
98503	4	0.80%	1	0	0	0	0	0	0	0	6	0	0	0	7
98029	3	0.60%	6	0	0	0	0	0	0	0	5	0	0	0	0
98057	3	0.60%	12	0	0	0	0	0	0	0	0	0	0	0	3
98146	3	0.60%	1	0	0	0	0	0	0	0	9	0	0	0	5
98204	3	0.60%	5	0	0	0	0	0	0	0	0	0	0	0	4
98226	3	0.60%	0	0	0	0	0	0	0	0	6	0	0	0	10
98329	3	0.60%	5	0	0	0	0	0	0	0	5	0	0	0	5



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98332	3	0.60%	2	0	0	0	0	0	0	0	13	0	0	0	0
98335	3	0.60%	10	0	0	0	0	0	0	0	5	0	0	0	0
98513	3	0.60%	1	0	0	0	0	0	0	0	15	0	0	0	0
98020	2	0.40%	1	0	0	0	0	0	0	0	2	0	0	0	0
98021	2	0.40%	4	0	0	0	0	0	0	0	5	0	0	0	0
98027	2	0.40%	12	0	0	0	0	0	0	0	0	0	0	0	0
98037	2	0.40%	6	0	0	0	0	0	0	0	4	2	0	0	0
98072	2	0.40%	4	0	0	0	0	0	0	0	0	0	0	0	0
98125	2	0.40%	0	0	0	0	0	0	0	0	5	0	0	0	0
98177	2	0.40%	5	0	0	0	0	0	0	0	4	0	0	0	0
98178	2	0.40%	5	0	0	0	0	0	0	0	0	0	0	0	5
98225	2	0.40%	0	0	0	0	0	0	0	0	3	0	0	0	5
98258	2	0.40%	1	0	0	0	0	0	0	0	10	0	0	0	0
98270	2	0.40%	2	0	0	0	0	0	0	0	11	0	0	0	0
98272	2	0.40%	0	0	0	0	0	0	0	0	12	0	0	0	0
98274	2	0.40%	0	1	0	0	0	0	0	0	8	0	0	0	0
98290	2	0.40%	4	1	0	0	0	0	0	0	3	0	0	0	0
98366	2	0.40%	6	0	0	0	0	0	0	0	0	0	0	0	0
98402	2	0.40%	2	1	0	0	0	0	0	0	4	0	0	0	0
98406	2	0.40%	0	0	0	0	0	0	0	0	7	0	0	0	6
98418	2	0.40%	1	2	0	0	0	0	0	0	4	0	0	0	0
98443	2	0.40%	0	0	0	0	0	0	0	0	8	0	0	0	0
98446	2	0.40%	5	0	0	0	0	0	0	0	4	1	0	0	0
98465	2	0.40%	7	0	0	0	0	0	0	0	5	0	0	0	0
98467	2	0.40%	0	1	0	0	0	0	0	0	4	0	0	0	4
83607	1	0.20%	0	4	0	0	0	0	0	0	0	0	0	0	0
83843	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	5
98004	1	0.20%	0	0	0	0	0	0	0	0	7	0	0	0	0
98008	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98010	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0
98012	1	0.20%	0	7	0	0	0	0	0	0	0	0	0	0	0
98026	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	5
98033	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0
98034	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	0
98040	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0
98074	1	0.20%	0	0	0	0	0	0	0	0	3	0	0	0	0
98087	1	0.20%	0	0	0	0	0	0	0	0	7	0	0	0	0
98102	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98103	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	4
98105	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0
98107	1	0.20%	0	0	0	0	0	0	0	0	2	0	0	0	0
98108	1	0.20%	0	0	0	0	0	0	0	5	0	0	0	0	0
98115	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.20%	7	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.20%	4	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	0.20%	1	0	0	0	0	0	0	0	4	0	0	0	0
98136	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0
98155	1	0.20%	0	0	0	0	0	0	0	0	4	0	0	0	0
98159	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98223	1	0.20%	1	0	0	0	0	0	0	0	4	0	0	0	0
98249	1	0.20%	0	0	0	0	0	0	0	0	6	0	0	0	0
98250	1	0.20%	0	0	0	0	0	0	0	0	1	0	0	0	0
98275	1	0.20%	1	0	0	0	0	0	0	0	0	0	0	0	0
98277	1	0.20%	0	0	0	0	0	0	0	0	6	0	0	0	0
98310	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98312	1	0.20%	1	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98333	1	0.20%	0	0	0	0	0	0	0	0	2	0	0	0	0
98337	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	5
98346	1	0.20%	4	0	0	0	0	0	0	0	0	0	0	0	0
98356	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	5
98382	1	0.20%	4	0	0	0	0	0	0	0	0	0	0	0	0
98388	1	0.20%	0	5	0	0	0	0	0	0	0	0	0	0	0
98394	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	3
98433	1	0.20%	0	0	0	0	0	5	0	0	0	0	0	0	0
98439	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	7
98442	1	0.20%	0	0	0	0	0	0	0	0	7	0	0	0	0
98473	1	0.20%	1	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98512	1	0.20%	0	0	0	0	0	0	0	0	4	0	0	0	0
98532	1	0.20%	4	0	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.20%	4	0	0	0	0	0	0	0	0	0	0	0	0
98639	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	5
98663	1	0.20%	0	0	0	0	0	0	0	0	4	0	0	0	0
98756	1	0.20%	0	0	0	0	0	0	0	0	2	0	0	0	1
98926	1	0.20%	0	0	0	0	0	0	0	0	4	0	0	0	0
99337	1	0.20%	3	0	0	0	0	0	0	0	0	0	0	0	0